DevOps and GIT Quiz  
  
  
1. Name few version control tools – SVN,GITLAB,GITHUB  
2.Which are few monitoring tools - Grafana & Prometheus  
3. For what can we use Jenkins for – Used for continuous integration

4.What is GIT ?—It is a source code management tool

5. What is DevOps ?- Devops is a culture to make continuous development and operation to implement/changes the project within a time frame.

6. Which are the different stages in GIT? – Working Directory-Staging area-Repository

7. What is meant by a branch?-- Branch act as a container in a git repository where we can write codes and make changes and delete the files.  
8. Write command to undo the changes in working directory- git stash  
9. Write command to clone from a branch- git clone “Enter branch url”

10. What is the command used to add all files in GIT

\* git add filename.extension

\* git commit –m”Message”

\* Git push

11.What is Maven used for?—Maven used to build a package.  
12. What is GITHub?—Git hub is a cloud based source code management tool.

13.Write command to identify the changes in working area in GIT?- git Diff

14. Which tools can we use for containerization in DevOps?- Docker

15. Which tool is for infrastructure as code in DevOps?-- Terraform and Python